

## **RECREATION TRAIL AND WALKWAY**

### **Design Surveys**

The following information shall be obtained and recorded in the field notes:

- a. Topography of area.
- b. Soils limitations, if any.
- c. Notes regarding existing vegetation, especially brush and tree growth, describing kind, general location, and desirability for preservation.

### **Design Data**

The following shall be considered minimum in the design. The information and decisions shall be recorded in the design notes:

- a. Recreation use requirements.
- b. Hydrology as needed to establish drainage plan.
- c. Records indicating NRCS obligation have been met regarding State and Federal regulations including NEPA requirements.
- d. Design data for surfacing, if required.

### **Drawings and Specifications**

The construction drawings shall include but will not be limited to the following:

- a. Plan view of work area.
- b. Grading and shaping plan including extent of area to be treated, disposition of excavated materials, limitations regarding depth of cut or fill, road and trail locations, drainage plan, structure locations, etc.
- c. Vegetative requirements, if applicable.
- d. Location map.
- e. Surfacing information, if required.

Practice specifications and, if needed, applicable "Items of Work and Construction Details" shall be provided. For small jobs, specifications may be included on the drawings.

### **Layout Survey Notes**

When the shaping and grading is mainly a sculpturing operation or blending with existing landforms, a layout survey usually is not needed. When specific cuts or fills or grades are to be maintained, the layout survey notes shall consist of staking notes as needed for control.

### **Compliance Checks**

Compliance checking during construction is recommended. Narrative statements of checking results shall be recorded on a sheet in the field notes. Compliance documentation shall be a statement of compliance in the filed notes or on the as-built plans.

### **As-Built Plans**

The As-Built plans shall reflect any significant changes from the design. If there are no significant changes, label the original drawings "As-Built".